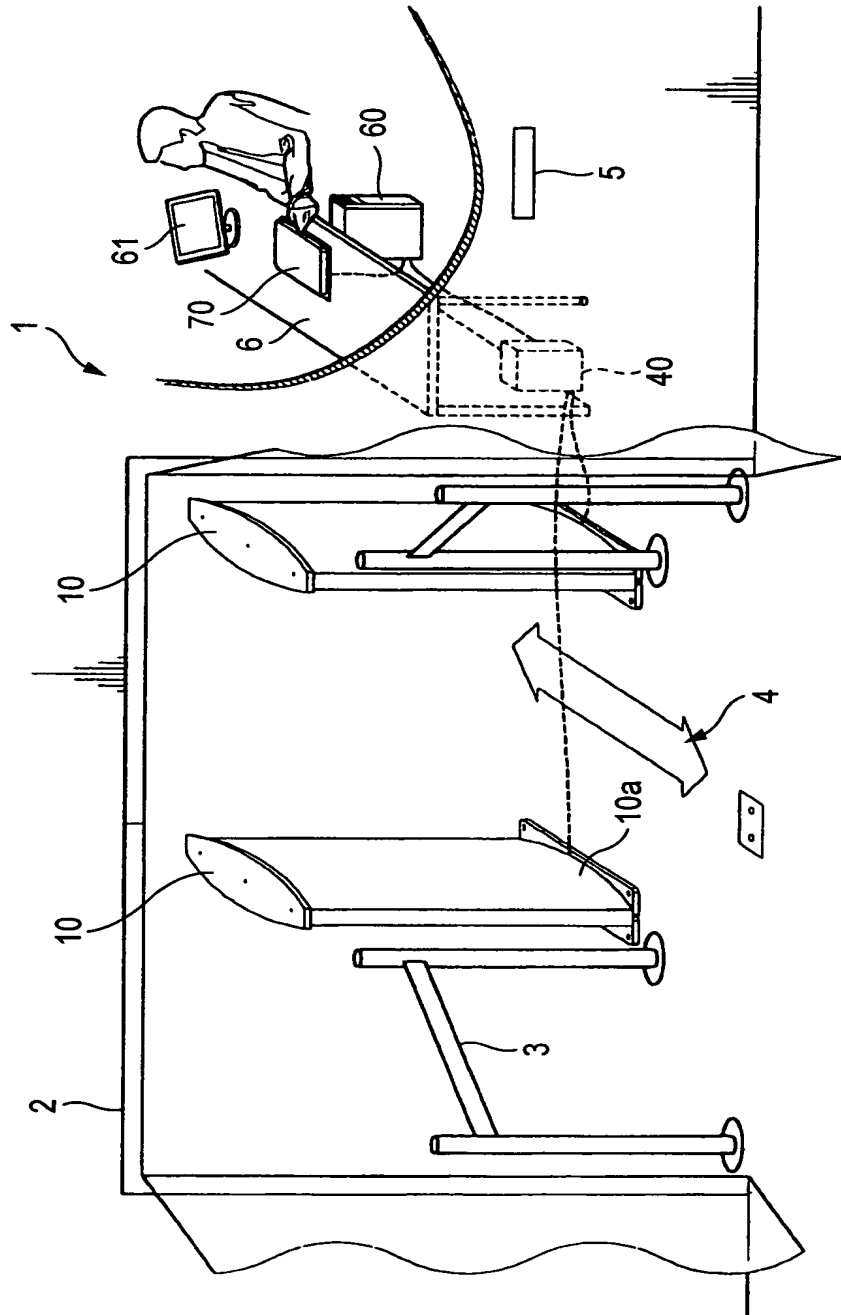
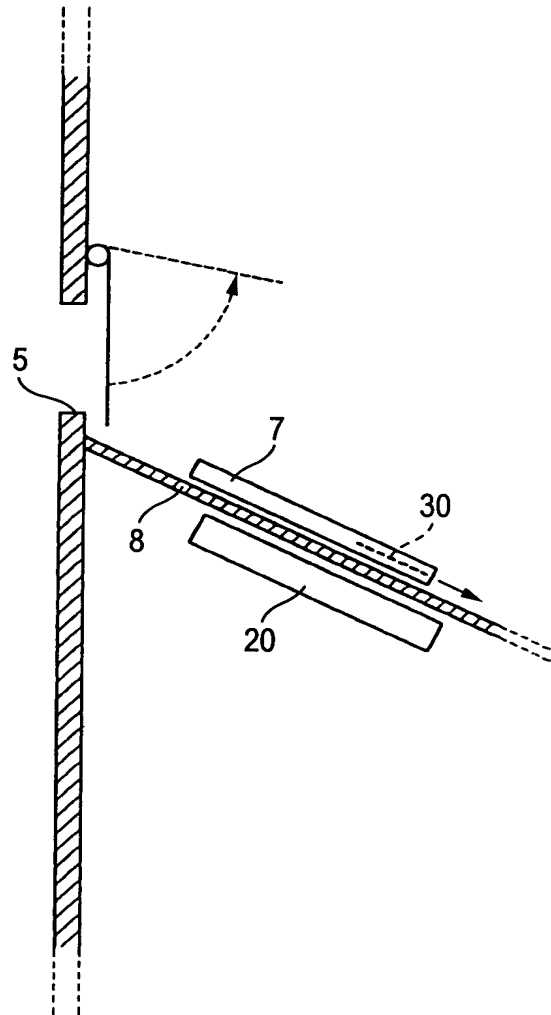


FIG. 1



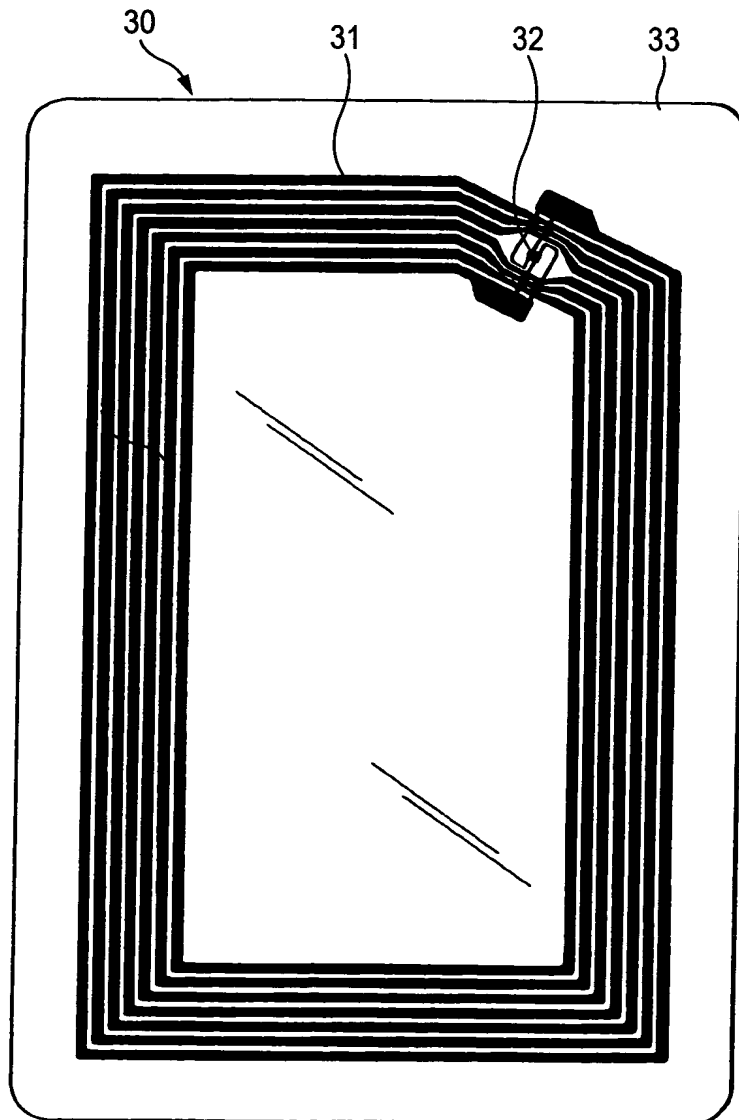
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FIG. 2



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FIG. 3



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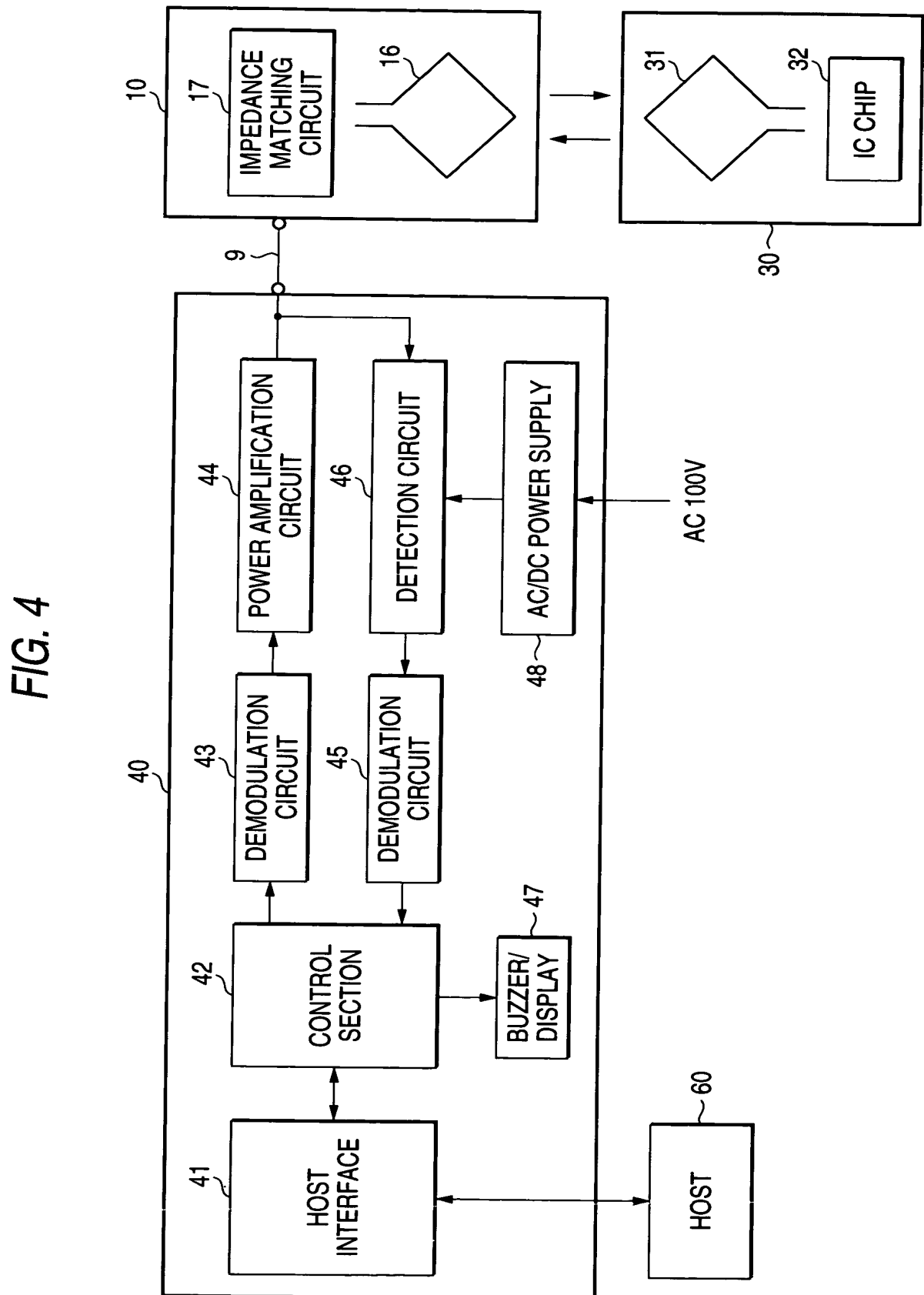


FIG. 5

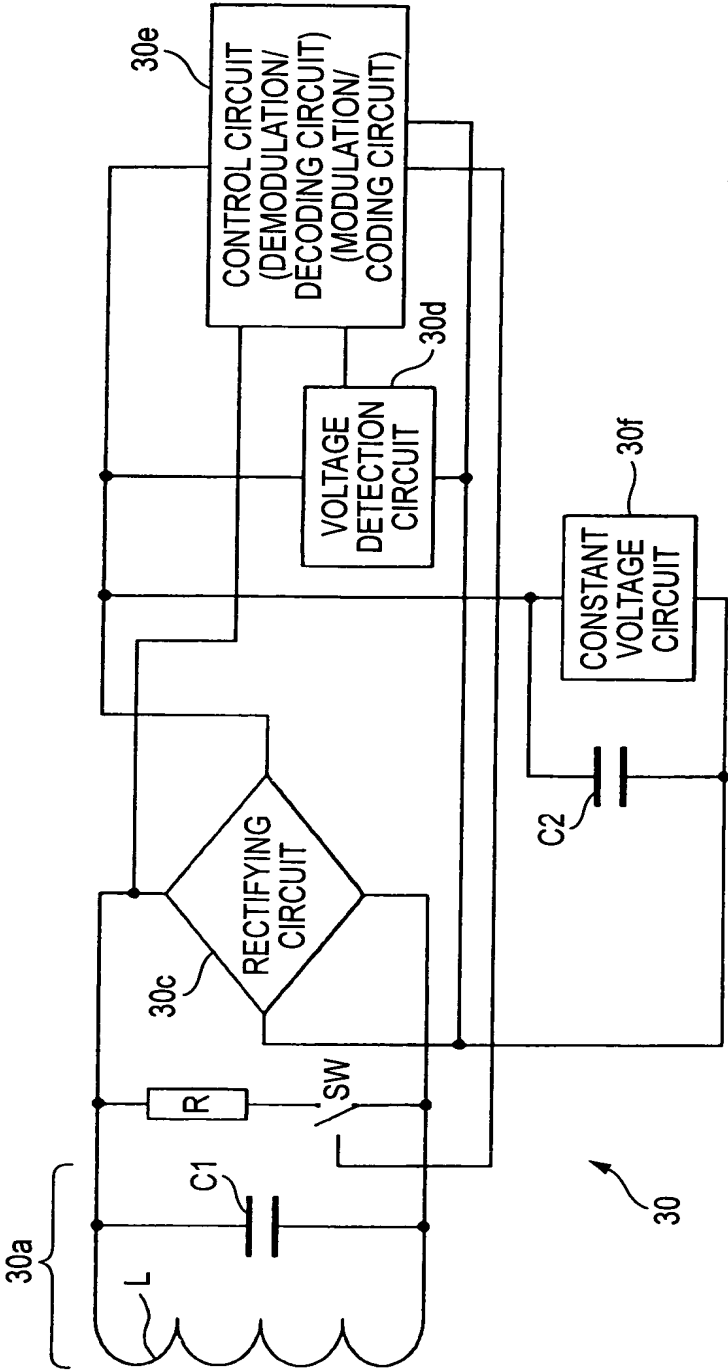


FIG. 6A

PAGE	BYTE3	BYTE2	BYTE1	BYTE0
00h		UID		
01h		UID		
02h	RESERVED	RESERVED	EAS	AFI
03h				
⋮				
0Fh				
⋮				
FFh				

SYSTEM AREA

USER AREA

FIG. 6B

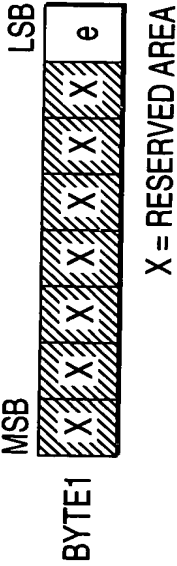


FIG. 6C

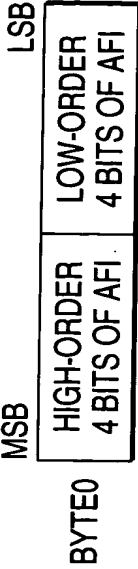


FIG. 6D

VALUE OF HIGH-ORDER 4 BITS OF AFI	VALUE OF LOW-ORDER 4 BITS OF AFI	APPLICATION FIELD	EXAMPLE/REFERENCE
8 (BINARY NUMBER: 1000)	1 (BINARY NUMBER: 0001)	RETURN PROCESSING COMPLETED	
8 (BINARY NUMBER: 1000)	2 (BINARY NUMBER: 0010)	LENDING PROCESSING COMPLETED	

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FIG. 7A

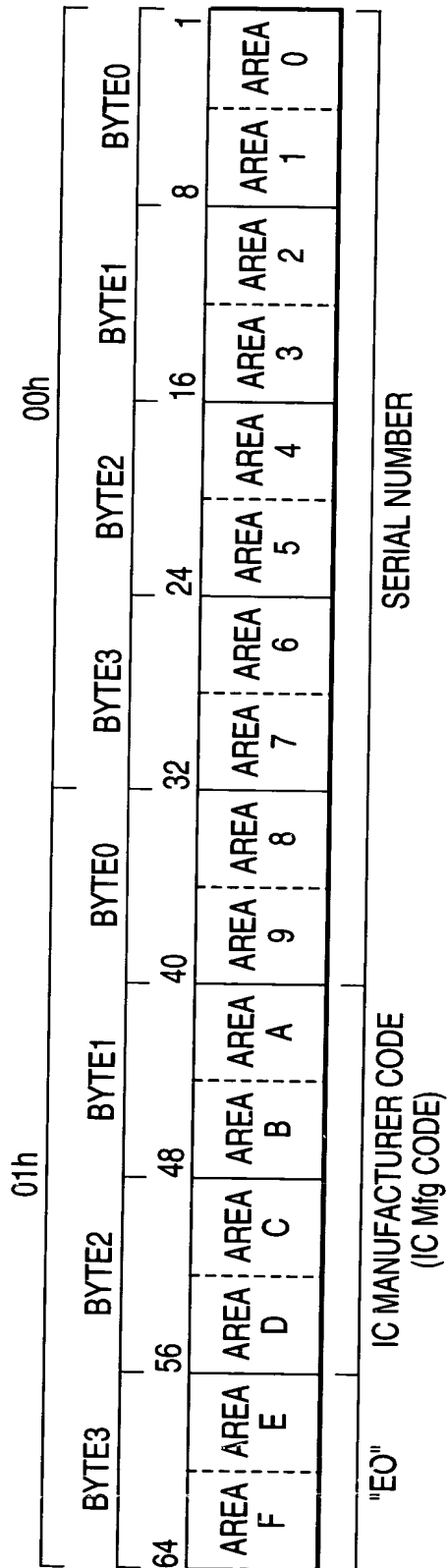


FIG. 7B

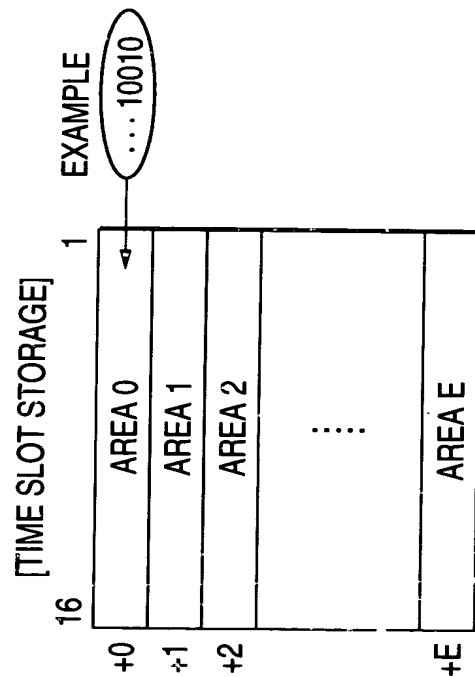


FIG. 7C

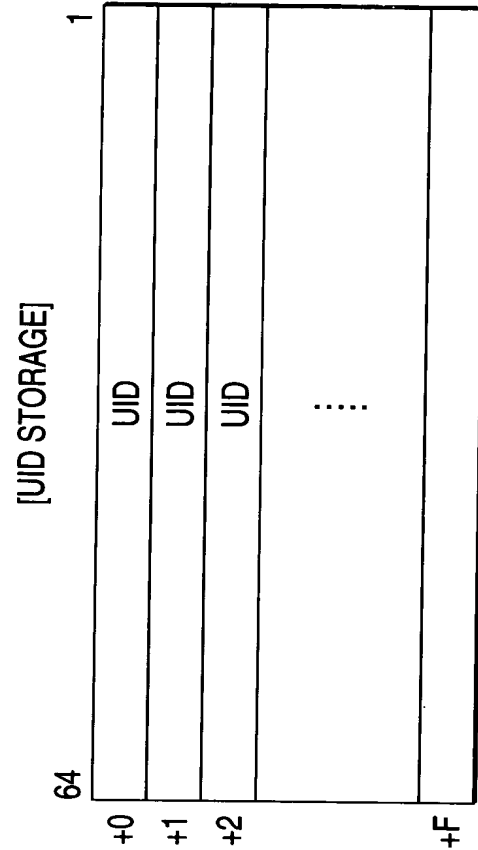


FIG. 8A INVENTORY COMMAND (TAG EXISTENCE CHECK COMMAND)

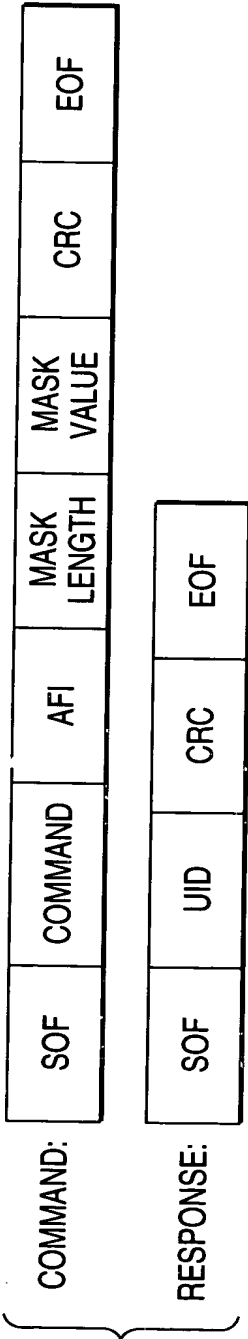


FIG. 8B RERAD COMMAND

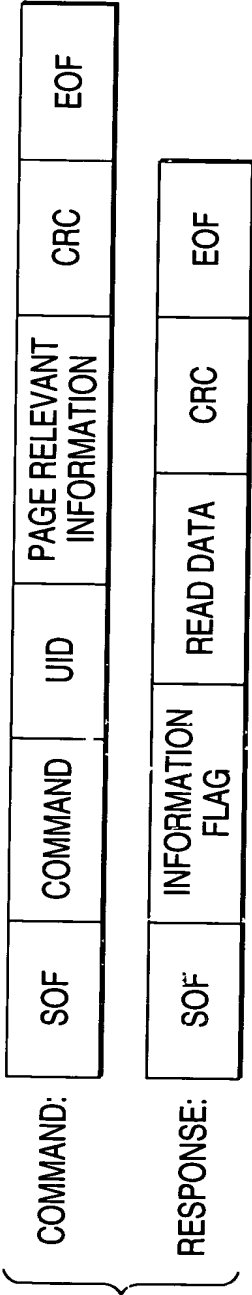
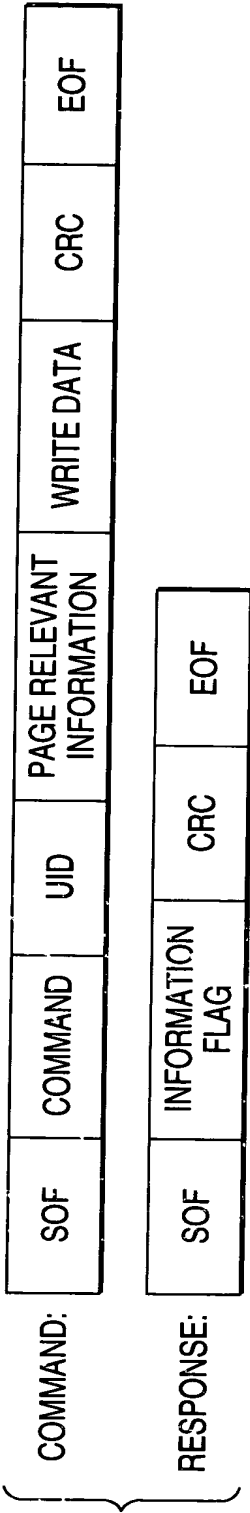
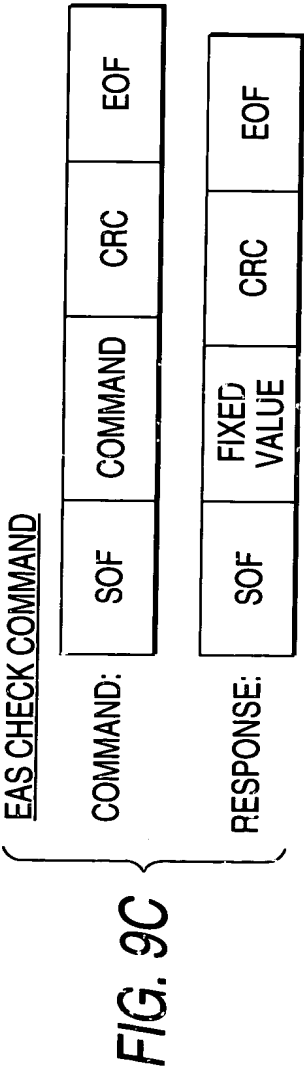
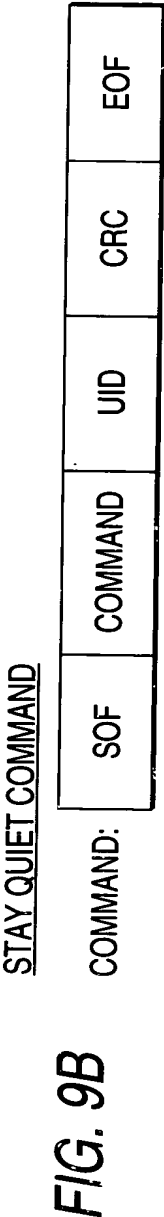
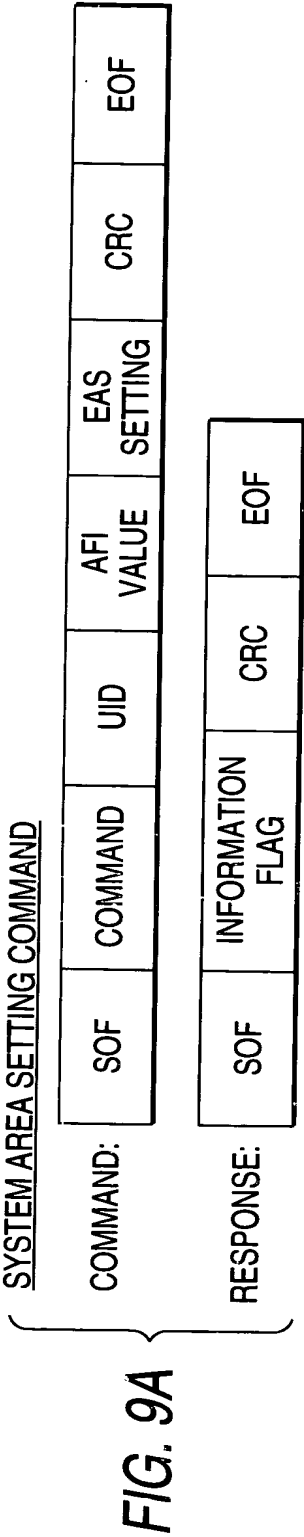


FIG. 8C WRITE COMMAND







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FIG. 10

MULTIPLE TAG ACCESS

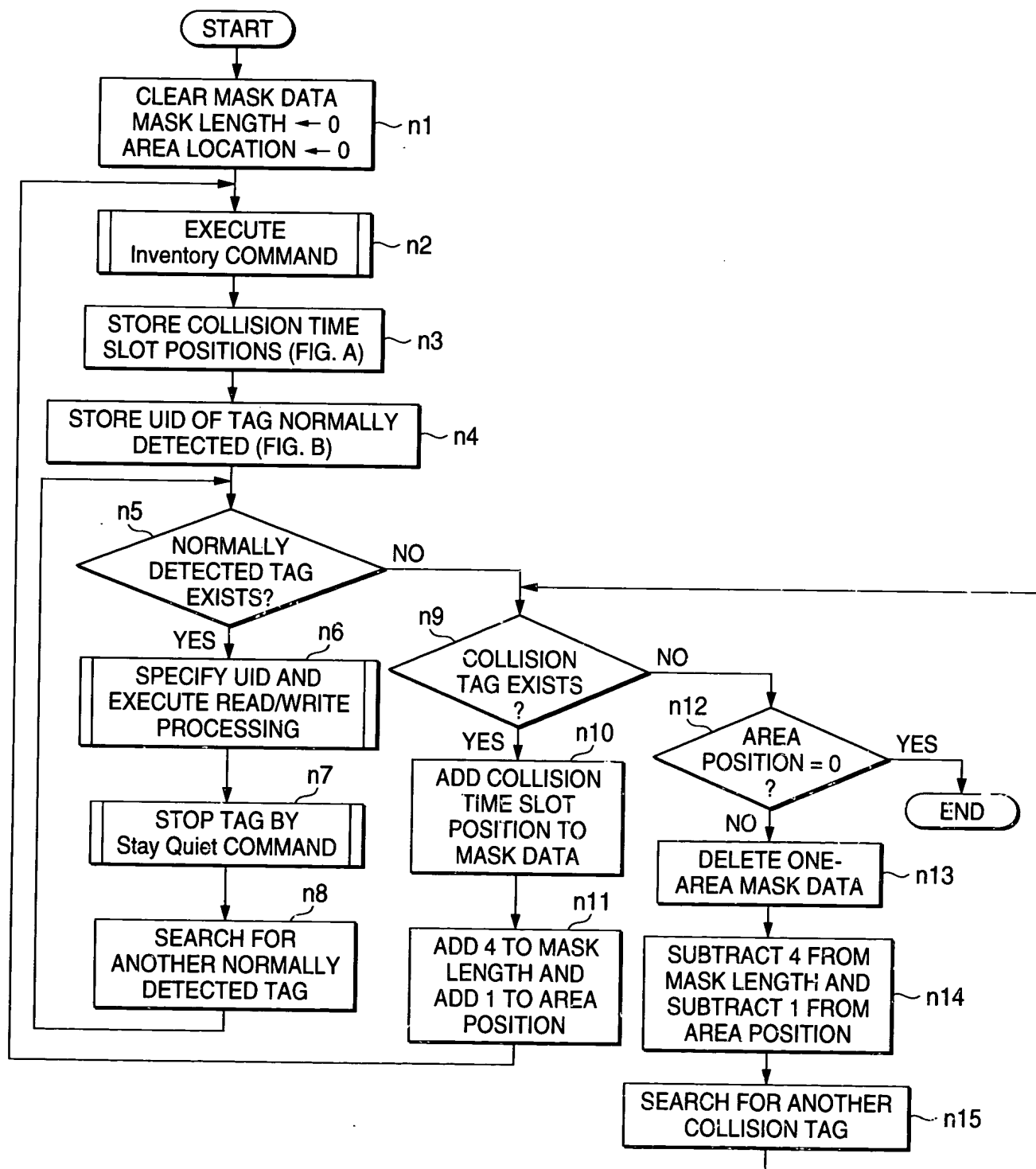


FIG. 11

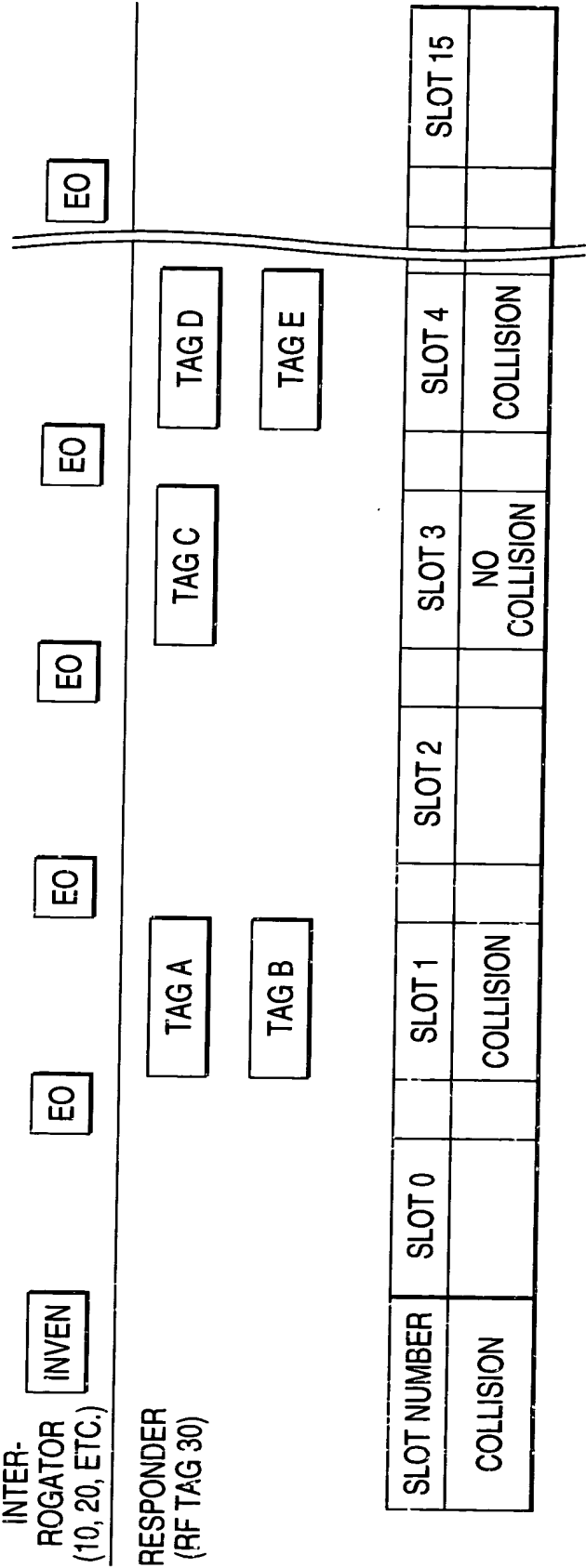


FIG. 12A

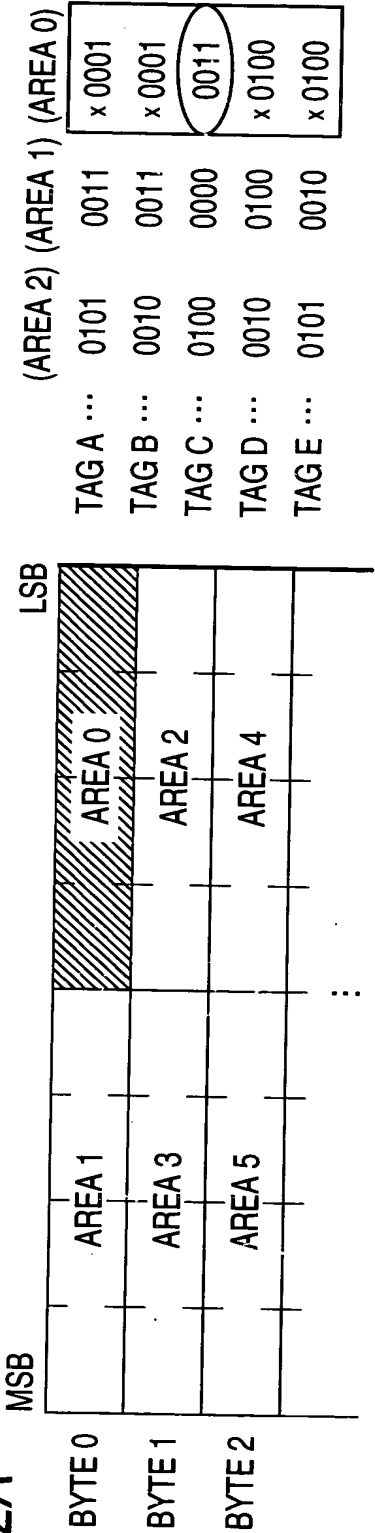


FIG. 12B

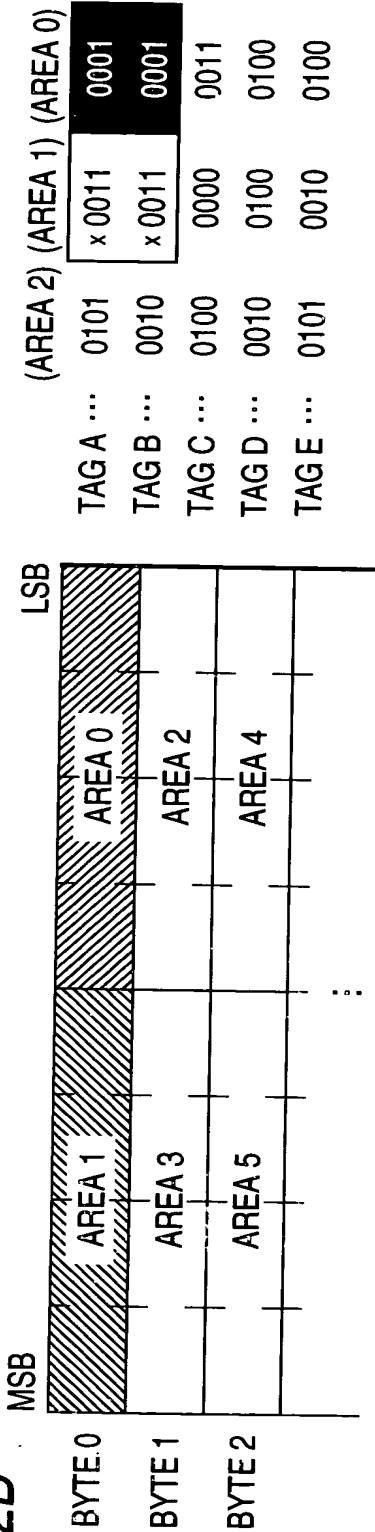
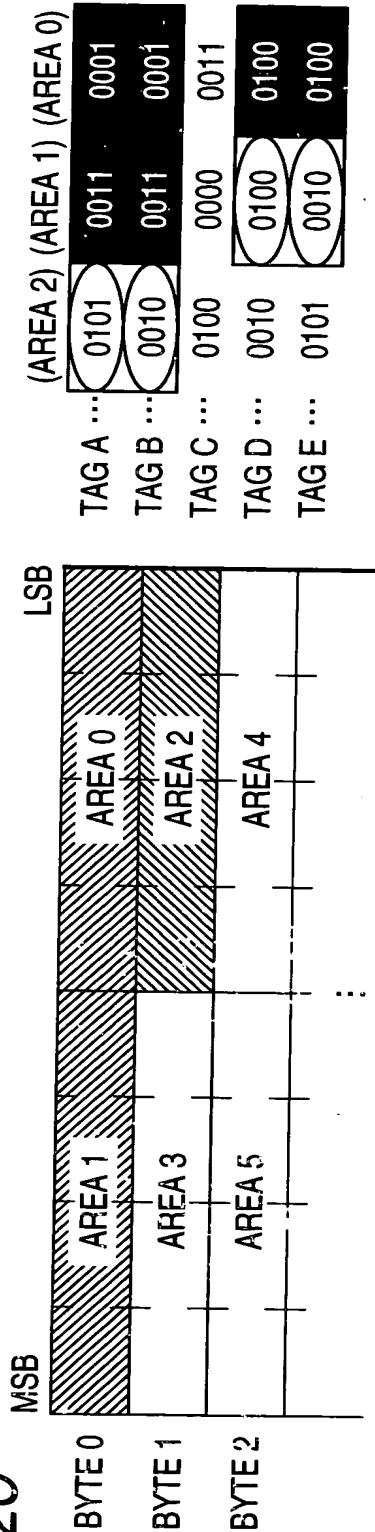


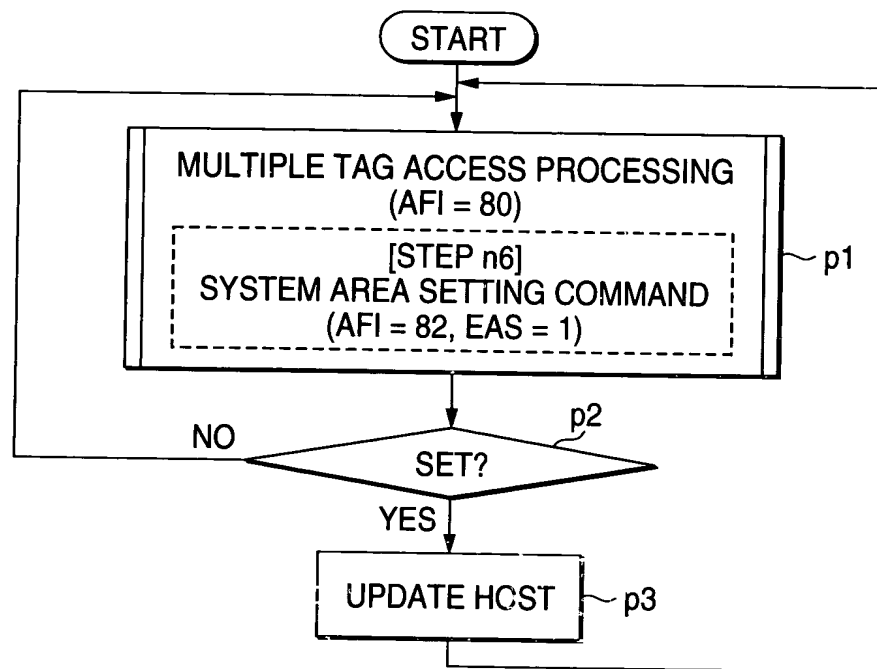
FIG. 12C



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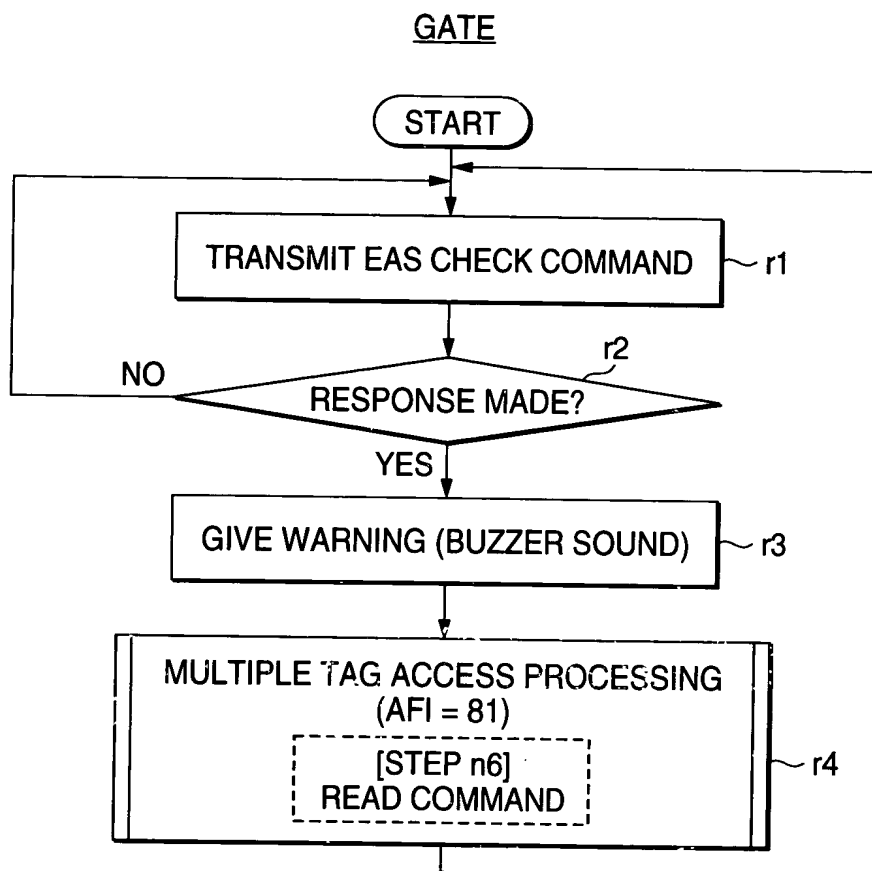
**FIG. 13**

LENDING



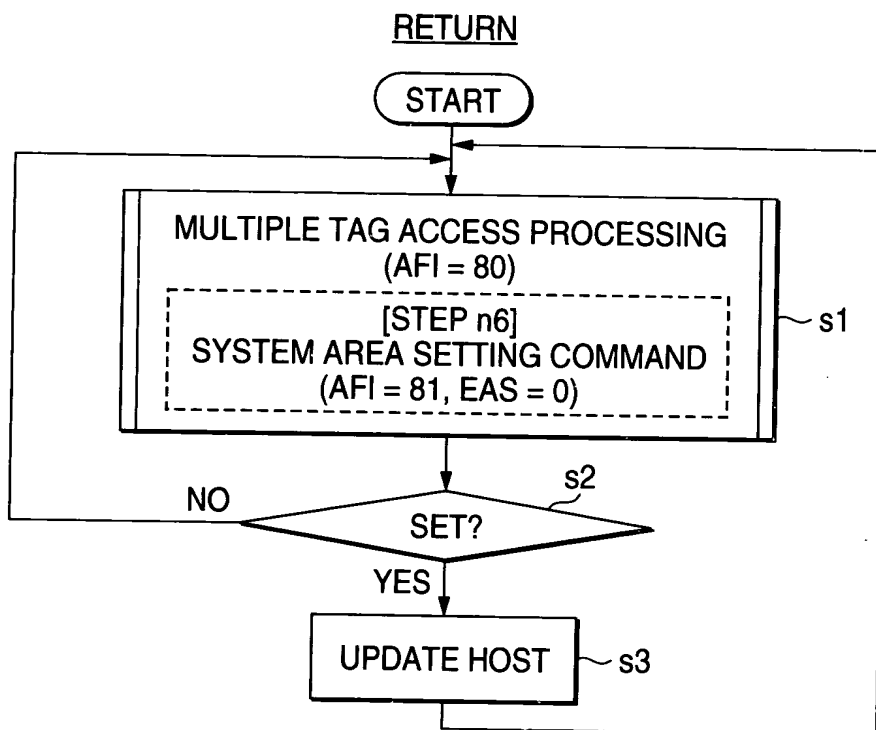
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FIG. 14



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**FIG. 15**



**FIG. 16**

BOOK STOCK INSPECTION

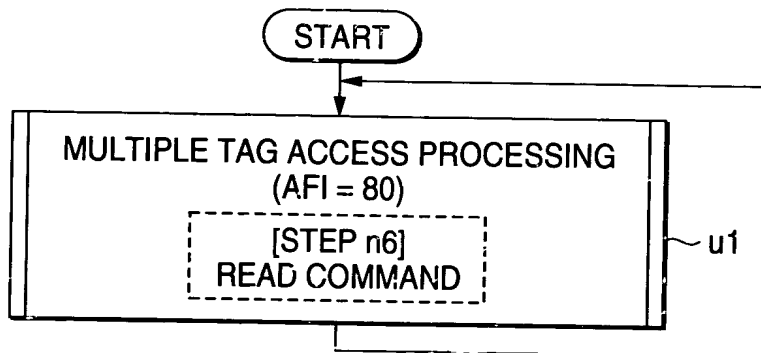
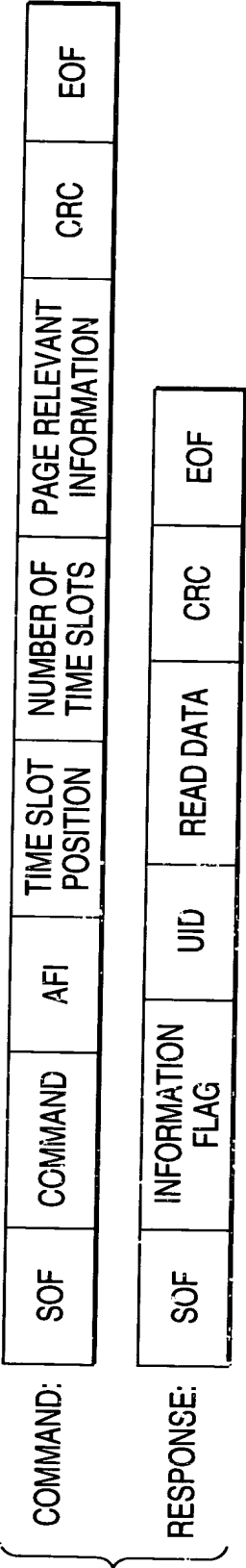


FIG. 17

SIMPLE COLLISION PREVENTION COMMAND





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FIG. 18

SIMPLE TAG ACCESS

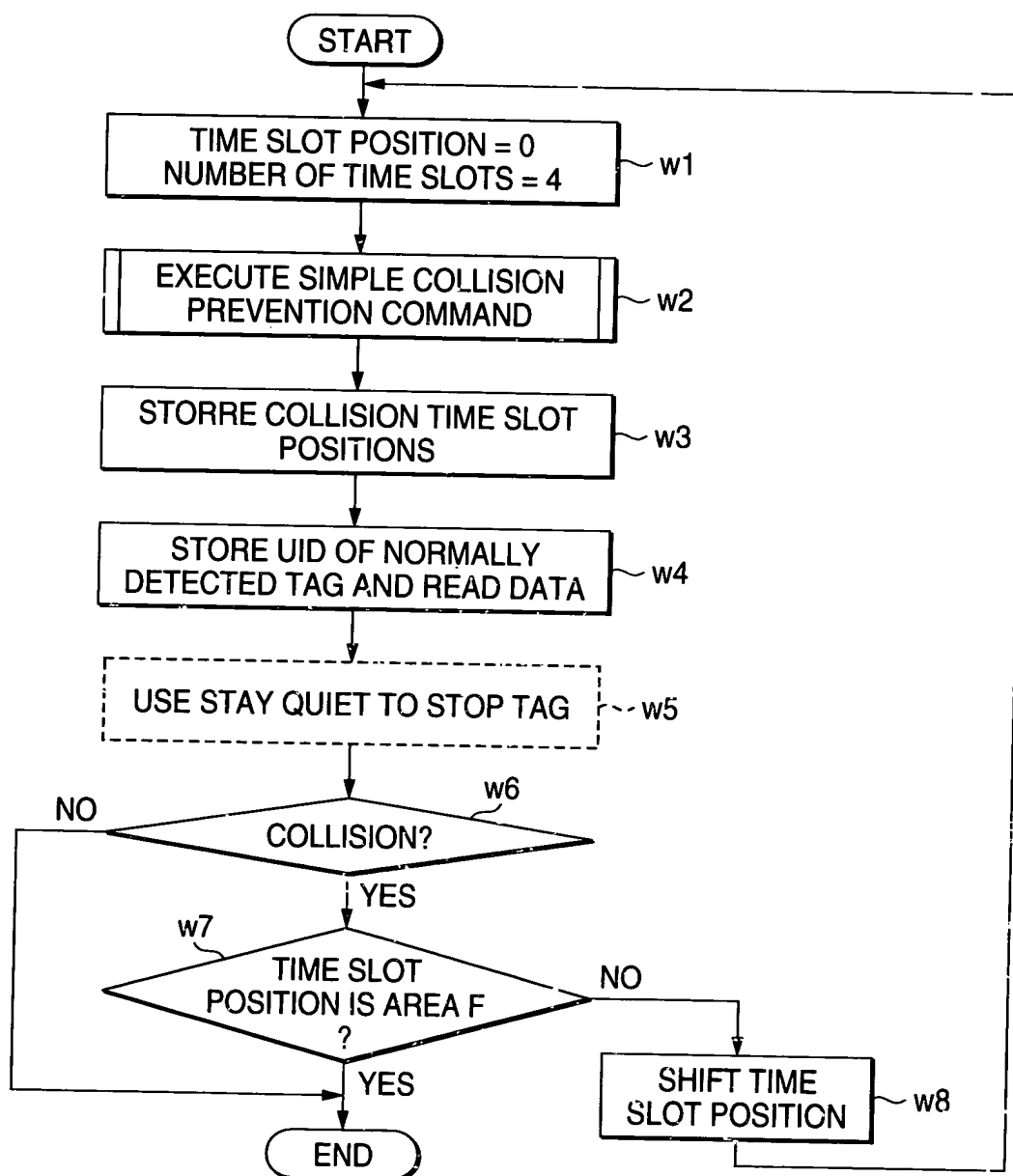


FIG. 19A

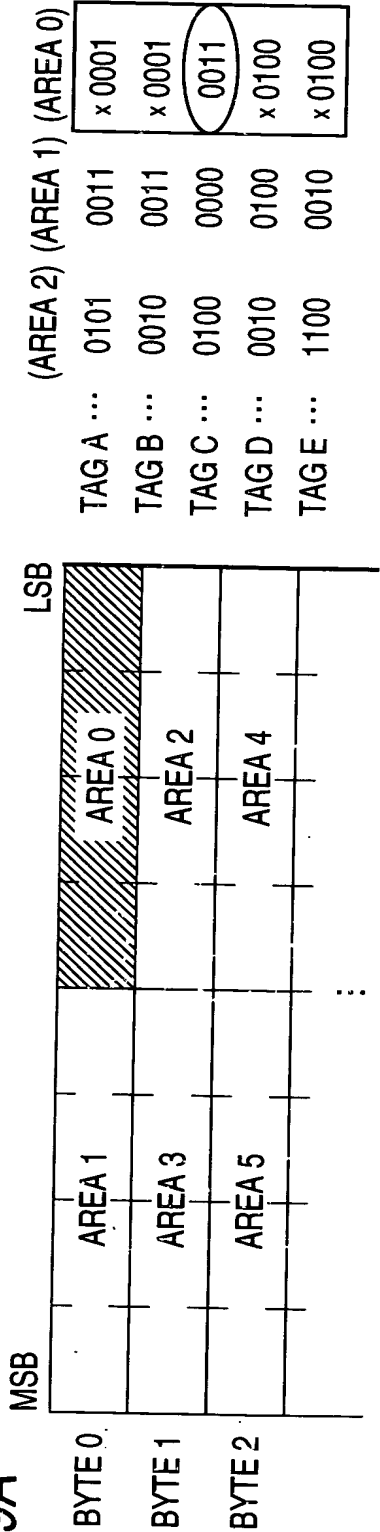


FIG. 19B

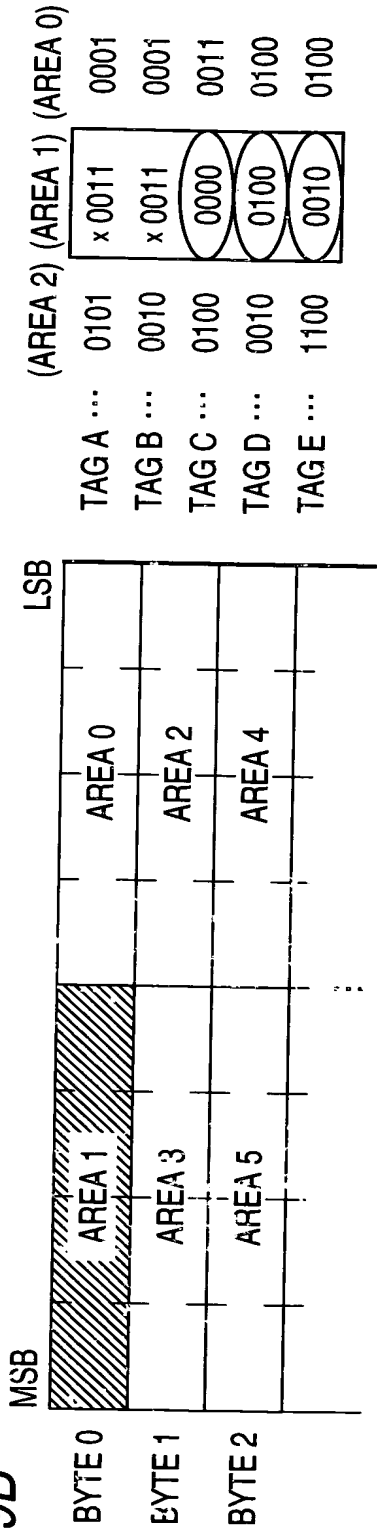


FIG. 19C

